

Exams Required	Source	Passing Score		
Kentucky Water Well and/or Monitoring Well	Kentucky Division of Water	70%		
General Drilling Exam	National Ground Water Association	70%		
Augering and Monitoring Exam	National Ground Water Association	70%		
Specialty Exams	One or More of the following:			
Cable tool Drilling	National Ground Water Association	70%		
Mud Rotary Drilling	National Ground Water Association	70%		
Air Rotary Drilling	National Ground Water Association	70%		
Reverse-Circulation Drilling	National Ground Water Association	70%		
Jetted and Driving Wells	National Ground Water Association	70%		

NOTE:

- NGWA Specialty exam(s) are required if you are installing water or monitoring wells by methods other than hollow stem auger, direct push - (Geoprobe[®]), or sonic methods.
- State exam covers the water well construction regulations 401 KAR6:310 or monitoring well construction regulations 401 KAR 6:350
- The National Ground Water Association (NGWA) exams have to be taken at a testing center near to you. You can locate a testing center in your area by going to www.lasergrade.com
- The NGWA exams cost \$75.00 each. The fee is non refundable. If you do not pass the exam you must wait six weeks to retake the exam and pay the exam fee again.
- State exams can be scheduled to be taken in the DOW Frankfort, KY office.
 Contact Scotty Robertson at 502-564-3410 or email scotty.robertson@ky.gov
- State exams are **\$40.00** each (one time exam fee). If you do not pass the exam you must wait 45 days to retake the exam and you can retake it up to 6 times per year.



Exam Study Resources

Study materials for the NGWA Exams are available for order online at the NGWA bookstore web site www.ngwa.org. Old exams are available from Scotty Robertson at 502-564-3410 or email scotty.robertson@ky.gov

- Best single study reference book Ground Water & Wells.
- The NGWA Voluntary Certification Study Guide covers study materials for the NGWA exams.

Once all appropriate exams have been taken and a passing result obtained, and proof of passing grade for NGWA exams submitted to Water Well Certification Program Coordinator's attention here at DOW.

The applicant must then submit a water well driller certification application with \$25.00 fee and appropriate documentation required to obtain a license. Upon approval of application for certification as a well driller, a \$100.00 certification fee must be submitted. We then will send the driller his license package.

Certification is renewable annually, at a fee of \$100.00 per year and the renewal period runs from May 1 to August 31.

Kentucky Well Driller Training Information

Five hours of Continuing Education Training is required annually thereafter to renew your certification. Drillers can receive **1 hour** of credit from the annual OSHA Hazwopper 8 hour refresher course if they submit a current copy of the certificate.

Annual training can be obtained at the:

<u>Kentucky Ground Water Association's Annual Well Driller Training Workshop & Expo</u> (usually held in March in Louisville, Kentucky).

Contact **Melody Burgess at Burgess Water Wells (270) 247-6658.** This is the preferred training source for their annual training. The fee for this workshop is around **\$110.00**. This does not include lodging and meals. The expo generally last two days.



All outside training requires preapproval by the Division of Water to <u>insure</u> training credit. If you don't get preapproval you may <u>not</u> get training credit depending on the course(s) content?



Kentucky Well Driller Certification Application 2015 KENTUCKY WATER WELL AND MONITORING WELL DRILLER'S CERTIFICATION APPLICATION

Mail to:

Division of Water
Watershed Management Branch
Groundwater Section
Water Well Driller Certification Program
200 Fair Oaks Lane
Frankfort, KY 40601

I - General Information

1.	Le	egal Name of person to be certified:					
		(Please prin	t name clearly as it	is to	appear	on certificate)
2.	Na	ame of business or c	orporation owned	or em	ployed	by:	
					,	•	
3.	Bu	siness Address:					
	Street Address or Rural Route						
	•	City	County	S	tate	Zip Code	Phone
4.	Нс	ome Address:					
			Street Addres	ss or F	Rural Ro	oute	
	ļ	City	County			State	Zip Code



mail Ado	dress:		Fax Numb	er:
			I	
	Cell Pho	ne Number:		Home Phone Number:
5. Da	ite of Birth:			
	Month	Day	Year	
6. Ar	e you a U.S. C Check one \Box			
7. If I		tend to become I Yes □ No □		
8. Yo	ou must enc	lose a check o	or money orde	er for the \$25.00 (non-refundable)

- 8. You must enclose a check or money order for the **\$25.00** (non-refundable) application fee, payable to the **Kentucky State Treasurer**. (NOTE: This amount must be submitted or the application will not be processed.)
- 9. Upon application approval, you must contact the well driller certification program to schedule an examination date for the state water well or monitoring well driller exam. There is a \$40.00 examination fee for the Kentucky Water Well or Monitoring Well Driller Certification Examination. Checks or money orders should be made payable to the Kentucky State Treasurer. This is required before the examination date. An exam score of 70% or more is required on all exams for certification. Specialty exams for Mud rotary, Air rotary, Cable tool, Reverse-Circulation, Jetted or Driven wells are administered by the National Groundwater Association. The NGWA exams are administered at designated testing centers. The NGWA exam fees are \$75.00 each. To find a testing center in your area go to www.lasergrade.com



	o you wish to be certified as a Kentucky <u>water v</u> take the Kentucky Water Well Driller Certifi General Certification Examination as well as a s	cation Examination, and the NGWA		
	Check one ☐ Yes ☐ No	pecially chaim		
11.	Do you wish to be certified as a Kentucky morequired to take the Kentucky Monitoring V General Certification Examination and the Au as well as, a specialty exam(s) if applicable. If you by the hollow stem augering method or the dinot required.	Vell Driller Examination, the NGWA gering and Monitoring Examination, ou are only installing monitoring wells		
	Check one ☐ Yes ☐ No			
12.	As part of the NGWA portion of the examinatione (1) of the following specialty exam(s). Picl of drilling you most often perform:	·		
	☐ Cable tool drilling.			
	☐ Air rotary drilling.			
	☐ Mud rotary drilling.			
	☐ Reverse-Circulation drilling.			
	☐ Jetted and driven wells.			
	y affirm that the information described f this application is true and correct to the	•		
	Signature of Applicant	Date		



II - Equipment List

1. List each drilling rig owned, leased or to be operated by you.

Type of Rig (cable-tool, air/mud-rotary, jetting, Geo-Probe [®])	Make	Model No.	Rig Number

2. List and briefly describe equipment used by you for grouting or cementing operations.

Type of Equipment	Make	Model No.	Grout type



Kentucky Well Driller Certification Application 2015 III - EXPERIENCE/EDUCATION

- 1. Submit documentation of any state, county, National Ground Water Association license or other licenses or certificates regarding drilling or well construction that are relevant to your application.
- 2. Submit documentation of any relevant education in the form of classes (high-school, college, vocational-tech., etc.), seminars, or training that you have completed.

High School	
GED	
Vocational School	
College	
Seminars	
Training	



3. Provide notarized letters from three (3) persons (not family members) attesting to the length of time that you have been in the well construction business. This letter should specify the company name, location, and type of drilling done.



4. List up to ten (10) wells you have constructed within the last five (5) years:

Well Owner	Address	Location of Well	Well Use	Completion Date:



COMMENTS:	

IV. - Liability Coverage and Surety Bond (Kentucky Revised Statutes 223.430)

- 1. Liability Coverage As proof of liability coverage, please submit a copy of your liability coverage insurance or have your insurance company send a Certificate of Insurance to the Division of Water.
- 2. Surety Bond Submit the original Water Well Performance Bond (on the form supplied by the state), completed by your surety company to the Division of Water.

NOTE: Any person who fails to comply with the certification provisions of KRS 223.425 shall be liable for a civil penalty of not less than two thousand five hundred dollars (\$2,500) and not more than five thousand dollars (\$5,000) per occurrence, and in addition may be concurrently enjoined from any such violations as hereinafter provided.

NOTE: Each application for issuance or renewal of a certificate shall be accompanied by a proof of either split limits liability coverage for bodily injury of at least twenty-five thousand dollars (\$25,000) per person with an aggregate of at least fifty thousand dollars (\$50,000) and for property damage of at least fifty thousand dollars (\$50,000) per accident with an aggregate of at least one hundred thousand dollars (\$100,000), or single limits liability coverage of not less than one hundred thousand dollars (\$100,000) for all damages whether arising out of bodily injury or damage to property as a result of any one (1) accident or occurrence.

NOTE: Prior to the issuance of a driller certificate, proof of a surety bond must be filed along with the application for a certificate. The penal sum of this bond shall be five thousand dollars (\$5,000), with the applicant designated as the principal obligor and the Commonwealth designated as the obligee.